Amendments to the claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claims 1-3 (Cancelled).

- 4. (New) Collimated visual display apparatus comprising an aspheric screen and a curved collimating mirror, characterised in that the aspheric screen is not a surface of revolution about an axis, the aspheric screen comprises first and second parts which are separated from each other by a third part, the first and second parts are curved in cross section and if connected together then they would form a surface of revolution, the third part is straight in cross sectional view and is a short cylindrical centre section, and the collimated visual display apparatus is such that the aspheric screen has an outer curved surface that is viewed via the curved collimating mirror by a user of the collimated visual display apparatus.
- 5. (New) A simulator when including collimated visual display apparatus, the collimated visual display apparatus comprising an aspheric screen and a curved collimating mirror, characterised in that the aspheric screen is not a surface of revolution about an axis, the aspheric screen comprises first and second parts which are separated from each other by a third part, the first and second parts are curved in cross section and if connected together then they would form a surface of revolution, the third part is straight in cross sectional view and is a short cylindrical centre section, and the collimated visual display apparatus is such that the aspheric screen has an outer curved surface that is viewed via the curved collimating mirror by a user of the collimated visual display apparatus.

Amendments to the Drawings

The attached sheet of drawings includes changes to Figure 2. This sheet, which includes Figures 2 and 3, replaces the original sheet including Figures 2 and 3.

Attachment: Replacement Sheet.